

02-07-01

JC975  
02/90/01  
U.S. PTO

A

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	8035M
First Inventor or Application Identifier	Chester et al
Title	Methods for Modeling, Predicting, and Optimizing High Performance Liquid Chromatography Parameters
Express Mail Label No.	EF 182965982 US J1

56989  
02/07/2001

## APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents.

ADDRESS TO: Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)
2.  Applicant claims small entity status  
(see 37 CFR §1.27)
3.  Specification Total Pages [45]  
(preferred arrangement set forth below)
  - Descriptive Title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) (35 USC §113) Total Sheets [ 6 ]
5. Oath or Declaration Total pages [ 2 ]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR §1.63(d))  
(for continuation/divisional with Box 17 complete)
    - i.  DELETION OF INVENTORS  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR §1.76
7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  Paper
  - c.  Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9.  Assignment Papers (cover sheet & document(s))
10.  37 CFR 3.73(b) Statement  Power of Attorney  
(when there is an assignee)
11.  English Translation Document (if applicable)
12.  Information Disclosure  Copies of IDS Statement (IDS)/PTO-1449 Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16.  Other: .....

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the preliminary amendment, or in an Application Data Sheet under 37 CFR §1.76:

 Continuation  Divisional  Continuation-in-part (CIP) of prior application No. /

Prior application information: Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label	Insert Customer No. or Attach bar code label here	or <input checked="" type="checkbox"/> Correspondence address below
--	---	---

NAME	Catherine U. Brown				
	The Procter & Gamble Company				
ADDRESS	Miami Valley Labs				
	P O Box 538707				
CITY	Cincinnati	STATE	OH	ZIP CODE	45253-8707
COUNTRY	US	TELEPHONE	513-627-1637	FAX	513-627-0260

Name (Print/Type)	Catherine U. Brown	Registration No. (Attorney/Agent)	44,565	
Signature	<i>Catherine U. Brown</i>		Date	6 - Feb - 2001

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

## Complete if Known

<b>FEE TRANSMITTAL</b> <b>for FY 2001</b> <small>Patent fees are subject to annual revision</small>		Application Number	Not assigned
		Filing Date	February 6, 2001
		First Named Inventor	Thomas L. Chester
		Examiner Name	Not assigned
		Group/Art Unit	Not assigned
TOTAL AMOUNT OF PAYMENT (\$)		2062.00	Attorney Docket No..
			8035M

## METHOD OF PAYMENT (check one)

## FEE CALCULATION (continued)

1.  The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  
 Deposit Account Number **16-2480**  
 Deposit Account Name **The Procter & Gamble Company**  
 Charge Any Additional Fee  Applicant claims small entity status See 37 CFR §127 Required Under 37 C.F.R. §§1.16 and 1.17

2.  Payment Enclosed:

[] Check [] Credit Card [] Money Order [] Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Fee	Fee	Fee	Fee Description	Fee Paid
Code	(\$)	Code	(\$)		
101	710	201	355	Utility filing fee	[710]
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	
<b>SUBTOTAL (1)</b>		<b>(\$)[710]</b>			

## 2. EXTRA CLAIM FEES

		Fee From	Extra Claims	Below	Fee Paid
Total Claims	[49]	- 20**	= [29]	× [18]	= [522]
Independent Claims	[10]	- 3**	= [7]	× [80]	= [560]
Multiple Dependent				[270]	= [270]

\*\* or number previously paid, if greater; For Reissues, see below

Large Entity	Fee	Fee	Fee	Fee	Fee Description
Code	(\$)	Code	(\$)		
103	18	203	9		Claims in excess of 20
102	80	202	40		Independent claims in excess of 3
104	270	204	135		Multiple dependent claim, if not paid
109	80	209	40		**Reissue independent claims over original patent
110	18	210	9		**Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2)</b>		<b>(\$)[1352]</b>			

## 3. ADDITIONAL FEES

Large Entity	Fee	Entity	Small Entity	Fee	Fee Description	Fee Paid
Code	(\$)	Fee	Code	(\$)		
105	130	205	65		Surcharge - late filing fee or oath	
127	50	227	25		Surcharge - late provisional filing fee or cover sheet	
139	130	139	130		Non-English specification	
147	2,520	147	2,520		For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*		Requesting publication of SIR prior to Examiner's action	
113	1,840*	113	1,840*		Requesting publication of SIR after Examiner's action	
115	110	215	55		Extension for reply within 1 <sup>st</sup> month	
116	390	216	195		Extension for reply within 2 <sup>nd</sup> month	
117	890	217	445		Extension for reply within 3 <sup>rd</sup> month	
118	1,390	218	695		Extension for reply within 4 <sup>th</sup> month	
128	1,890	228	945		Extension for reply within 5 <sup>th</sup> month	
119	310	219	155		Notice of Appeal	
120	310	220	155		Filing a brief in support of an appeal	
121	270	221	135		Request for oral hearing	
138	1,510	138	1,510		Petition to institute a public use proceeding	
140	110	240	55		Petition to revive - unavoidable	
141	1,240	241	620		Petition to revive - unintentional	
142	1,240	242	620		Utility issue fee (or reissue)	
143	440	243	220		Design issue fee	
144	600	244	300		Plant issue fee	
122	130	122	130		Petitions to the Commissioner	
123	50	123	50		Petitions related to provisional applications	
126	240	126	240		Submission of IDS	
581	40	581	40		Recording each patent assignment per property (times number of properties)	
146	710	246	355		Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355		For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355		Request for Continued Examination (RCE)	
169	710	249	355		Request for expedited examination of a design application	
Other fee (specify) _____						
Other fee (specify) _____						

\* Reduced by Basic Filing Fee Paid

SUBTOTAL(3) (\$ [0])

## SUBMITTED BY

Name (Print/Type)	Catherine U. Brown	Registration No. (Attorney/Agent)	44,565	Complete (if applicable)
Signature	<i>Catherine U. Brown</i>			Date <i>6-7-2001</i>

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